INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/016784

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ G01T1/04, C09K11/00, C09D129	9/14	
According to International Patent Classification (IPC) or to both nation	nal classification and IPC	
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by Int.Cl ⁷ G01T1/00-7/12, C09K11/00, C0	classification symbols) 99D129/14	
	oroku Jitsuyo Shinan Koho itsuyo Shinan Toroku Koho	1994-2005 1996-2005
C. DOCUMENTS CONSIDERED TO BE RELEVANT	•	
Category* Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
X JP 1-272930 A (Kabushiki Kas Y Seisakusho), 31 October, 1989 (31.10.89), Full text; Figs. 1 to 5 (Family: none)	isha Tomoekawa	1-4 5-18
Y JP 2000-346946 A (Kabushiki A Seisakusho), 15 December, 2000 (15.12.00) Full text; Figs. 1 to 5 & EP 1041399 A & US		5-11 12-18
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Further documents are listed in the continuation of Box C. Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means see patent family annex. Interdocument published after the international filing date and not in conflict with the application but cited to the principle or theory underlying the invention document of particular relevance; the claimed invention step when the document is taken alone document of particular relevance; the claimed invention considered to involve an inventive step when the document of particular relevance; the claimed invention considered to involve an inventive step when the document of particular relevance; the claimed invention document referring to an oral disclosure, use, exhibition or other means being obvious to a person skilled in the art		tion but cited to understand vention aimed invention cannot be the distribution of the cited to involve an inventive at the cited invention cannot be the cited when the document is locuments, such combination
"P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 31 January, 2005 (31.01.05)	"&" document member of the same patent far Date of mailing of the international searce 15 February, 2005 (mily sh report
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/210 (second sheet) (January 2004)	Telephone No.	·

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Category*	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim	
Y	WO 03/021276 A (ISP INVESTMENTS, INC.),	
•	12 March, 2003 (12.03.03), Full text & EP 1430310 A & US 2003-0129759 A & CA 2457868 A	12-18
Y A	JP 2001-242249 A (The Japan Atomic Power Co.), 07 September, 2001 (07.09.01), Full text; Fig. 1 & US 6524763 B	12 13-18